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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Willett, Kevin R.

Atty. Docket:

85939.000193

Serial No.:

09/839,887

Examiner:

Filed:

April 20, 2001

Art Unit:

Title:

CONTIGUOUS COLLIQUEFACTION FORMING A SURFACE FILM FOR A

COMPOSITE STRIP

PRELIMINARY AMENDMENT

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Prior to substantive examination of the present application, please consider the application amended as follows:

- (1) (Once Amended) An automotive weatherseal, comprising:
- (a) a resilient elastomeric body; and
- (b) a colliquefied powder coating forming a contiguous surface-film on a portion of the resilient elastomeric body, the surface film having a thickness less than 0.2 mm.
- 2. (Once Amended) The automotive weathersear of craim 1, wherein the resilient elastomeric body includes a trim portion and a sealing portion.
- 3. (Once Amended) The automotive weatherseal of Claim 1, wherein the surface film has a thickness between approximately 0.05 mm and 0.2 mm.
- 4. (Once Amended) The automotive weatherseal of Claim 1, further comprising a metallic reinforcing member connected to the resilient body.—
 - (S) (Once Amended) An automotive weatherseal, comprising:
- (a) a substrate having a first portion formed of a first elastomeric material and a second portion formed of a different second elastomeric material; and

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- (b) a powder coating colliquefaction forming a contiguous surface layer bonded to the first portion and the second portion.
- 6. (Once Amended) The automotive weatherseal of Claim 5, wherein the first elastomeric material is a thermoset material and the second elastomeric material is a thermoplastic material.
- 7. (Once Amended) The automotive weatherseal of Claim 5, further comprising a metallic reinforcing member connected to one of the first portion or the second portion.
- 8. (Once Amended) The automotive weatherseal of Claim 5, wherein the colliquefaction has a thickness between approximately 0.05 mm and 0.2 mm.
- 9. (Once Amended) The automotive weatherseal of Claim 5, wherein the colliquefaction is a thermoset material and the second elastomeric material is a thermoplastic material.
- (Once Amended) A weatherseal comprising a colliquefaction of a powder coating defining a contiguous surface film on a resilient elastomeric portion of the weatherseal.
- 11. The weatherseal of Claim 10, wherein the powder coating includes a thermoset and a thermoplastic material.
- 12. The weatherseal of Claim 10, wherein the colliquefaction is a thermoset material and the weatherseal includes a thermoplastic portion bonded to the colliquefaction.
- 13. The weatherseal of Claim 10, further comprising a metallic reinforcing member.
- 14. The weatherseal of Claim 10, further comprising a thermoplastic portion and a thermoset portion, and the colliquefaction is bonded to the thermoplastic portion and the thermoset portion.
- 15. The weatherseal of Claim 10, wherein the colliquefaction has a thickness less the 0.2 mm.



- 16. The weatherseal of Claim 10, further comprising a metallic reinforcing member having a U-shaped cross sectional profile.
- 17. The weatherseal of Claim 10, wherein the contiguous colliquefaction is continuous.
- 18. (Once Amended) The weatherseal of Claim 10, wherein the collique faction is located to form a sealing surface.
- 19. (Once Amended) The weatherseal of Claim 10, wherein the collique faction has a gloss appearance.
- (Once Amended) A weatherseal for sealing an interface between two confronting surfaces in an automotive vehicle, the weatherseal comprising;
 - (a) an elastomeric base;
- (b) a resilient sealing portion for contacting one of the confronting surfaces;
- (c) a colliquefication of a powder coating forming a contiguous surface film on one of the base and the sealing portion.
- 21. (Once Amended) The weatherseal-of-Claim-20, wherein the surface film is on the sealing portion.
- 22. (Once Amended) The weatherseal of Claim 20, wherein the sealing portion is elastomeric and the surface film is on the sealing portion.
- 23. (Once Amended) The weatherseal of Claim 20, wherein the base includes a trim portion and the collique faction is located on the trim portion.
- 24. (Once Amended) The weatherseal of Claim 20, further comprising a metallic reinforcing memor in the base.
- 25. (Once Amended) The weatherseal of Claim 20, wherein the collique faction is bonded to the one of the base and the sealing portion to preclude non-destructive separation.

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26. (Once Amended) The weatherseal of Claim 20, wherein the base further comprises a trim portion formed of a different material than the sealing portion, and the colliquefaction is bonded to the trim portion.

A method of forming a surface film on a portion of a weatherseal, comprising:

- (a) creating an electric potential between the portion of the weatherseal and powder coating;
- (b) exposing the powder coating to the electric potential to attach the powder coating to the portion of the weatherseal; and
- (c) melting the powder coating on the portion of the weatherseal to form a contiguous surface layer on the portion of the weatherseal.
- 28. The method of Claim 28, further comprising employing a thermosetting material in the powder coating.
 - A method of forming a surface film on a weatherseal, comprising:
 - (a) forming a resilient body about an electrically conductive member;
- (b) exposing the electrically conductive member to an electrical potential to form a surface charge on the resilient body;
- (c) exposing the surface charge on the resilient body to an oppositely charged powder coating to attract the powder coating to the resilient body; and
- (d) melting the powder coating on the resilient body to form a contiguous surface layer bonded to the body.
 - A method of forming a contiguous surface film on a weatherseal, comprising:
 - (a) retaining a powder coating on the weatherseal; and
 - (b) colliquefying the retained powder coating to form a contiguous surface film.
- 3/1. The method of Claim 30, further comprising electrostatically retaining the powder coating on the weatherseal.
- 32. The method of Claim 31, further comprising forming the weatherseal of a polymeric material.